COLORADO DEPARTMENT OF TRANSPORTATION





Date Prepared: 6/11/09 Typical Equipment				PPE Required
		Typical Crew Size:	Typical Material	Safety glasses/Hardtoe
Description	Class Code	(Crew sizes may vary due to different conditions throughout the state).	Description Class Code	boots/Heat resistant gloves/Heat resistant apron
See associated test procedure			Performance Graded Binder	gioves/Heat resistant apron
		1		
Sequence of Job Tasks	Potential Hazards	Safe Job Procedures		Never
1. Pour bottles	Burns	Wear all personal protective equipment. Awarene	Handle hot binder without gloves or can clamps.	
2. Place bottles in oven	Burns	Wear all personal protective equipment.		
3. Run oven for 85min.				
4. Pull bottles out and scrape residue into a tin.	Burns	Wear all personal protective equipment. Awarene	Handle hot binder without gloves or can clamps.	
5. Pour residue into molds and pans.	Burns	Wear all personal protective equipment. Awarene	Handle hot binder without gloves or can clamps.	

COLORADO DEPARTMENT OF TRANSPORTATION

JOB SAFETY ANALYSIS



Activity Name: Rolling Thin Film Oven			Activity Number: T240				
Activity Description & Purpose: This test is used to measure the effect of heat and air on a moving film of semi-solid asphalt materials.							
Date Prepared: 6/11/09				PPE Required			
Typical Equipment		Typical Crew Size: Typical Material	Safety glasses/Hardtoe boots/Heat resistant				
Description	Class Code	(Crew sizes may vary due to different	Description Class Code	gloves/Heat resistant apron			
See associated test procedure		conditions throughout the state).	Performance Graded Binder	g.o.roomout rootam aprom			
		1					
Sequence of Job Tasks	Potential Hazards	Safe Job Procedures		Never			
Notes and Specifications Instructions			Other Related Reso	purces			

